

## Electronic Patent Application Fee Transmittal

|                            |   |
|----------------------------|---|
| <b>Application Number:</b> | 10797523  |
| <b>Filing Date:</b>        | 10-Mar-2004   |
| <b>Title of Invention:</b> | QUALITY OF SERVICE RESOURCE MANAGEMENT APPARATUS AND METHOD FOR MIDDLEWARE SERVICES |

|   |                                      |
|---|--------------------------------------|
| <b>First Named Inventor/Applicant Name:</b> | Guiljun Wang                         |
| <b>Filer:</b>                               | Mark Douglas Elchuk/Chermaine Shelby |
| <b>Attorney Docket Number:</b>              | 7784-000719US                        |

Filed as Large Entity

### Utility under 35 USC 111(a) Filing Fees

| Description | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
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**Basic Filing:**

**Pages:**

**Claims:**

**Miscellaneous-Filing:**

**Petition:**

**Patent-Appeals-and-Interference:**

**Post-Allowance-and-Post-Issuance:**

|  |      |   |      |      |
|--|------|---|------|------|
| Utility Appl Issue fee                 | 1501 | 1 | 1510 | 1510 |
| Publ. Fee- early, voluntary, or normal | 1504 | 1 | 300  | 300  |

| Description               | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|---------------------------|----------|----------|--------|----------------------|
| <b>Extension-of-Time:</b> |          |          |        |                      |
| <b>Miscellaneous:</b>     |          |          |        |                      |
| <b>Total in USD (\$)</b>  |          |          |        | <b>1810</b>          |